

Jian-Biao He

List of Publications by Year in descending order

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papers

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citing authors

#	ARTICLE	IF	CITATIONS
1	Small-Object Detection Based on YOLO and Dense Block via Image Super-Resolution. IEEE Access, 2021, 9, 56416-56429.	4.2	31
2	Intelligent Recognition of Fatigue and Sleepiness Based on InceptionV3-LSTM via Multi-Feature Fusion. IEEE Access, 2020, 8, 144205-144217.	4.2	27
3	Fast 3D Visualization of Massive Geological Data Based on Clustering Index Fusion. IEEE Access, 2022, 10, 28821-28831.	4.2	14
4	Speech Emotion Analysis of Netizens Based on Bidirectional LSTM and PGCDNB. IEEE Access, 2021, 9, 59860-59872.	4.2	5
5	Fast Visualization of 3D Massive Data Based on Improved Hilbert R-Tree and Stacked LSTM Models. IEEE Access, 2021, 9, 16266-16278.	4.2	5
6	Face Recognition With Masks Based on Spatial Fine-Grained Frequency Domain Broadening. IEEE Access, 2022, 10, 75536-75548.	4.2	5
7	Multi-feature fusion prediction of fatigue driving based on improved optical flow algorithm. Signal, Image and Video Processing, 2023, 17, 371-379.	2.7	4
8	Emotion recognition from speech with StarGAN and Denseâ€DCNN. IET Signal Processing, 2022, 16, 62-79.	1.5	3
9	MR-CapsNet: A Deep Learning Algorithm for Image-Based Head Pose Estimation on CapsNet. IEEE Access, 2021, , 1-1.	4.2	2
10	Head Pose Estimation in Complex Environment Based on Four-Branch Feature Selective Extraction and Regional Information Exchange Fusion Network. IEEE Access, 2022, 10, 41287-41302.	4.2	1
11	Generative Facial Prior and Semantic Guidance for Iterative Face Inpainting. IEEE Access, 2022, 10, 66757-66769.	4.2	1